

Title: SEPARATION APPARATUS
Inventor(s): Majid ENTEZARIAN et
al.
DOCKET NO.: 065640-0210

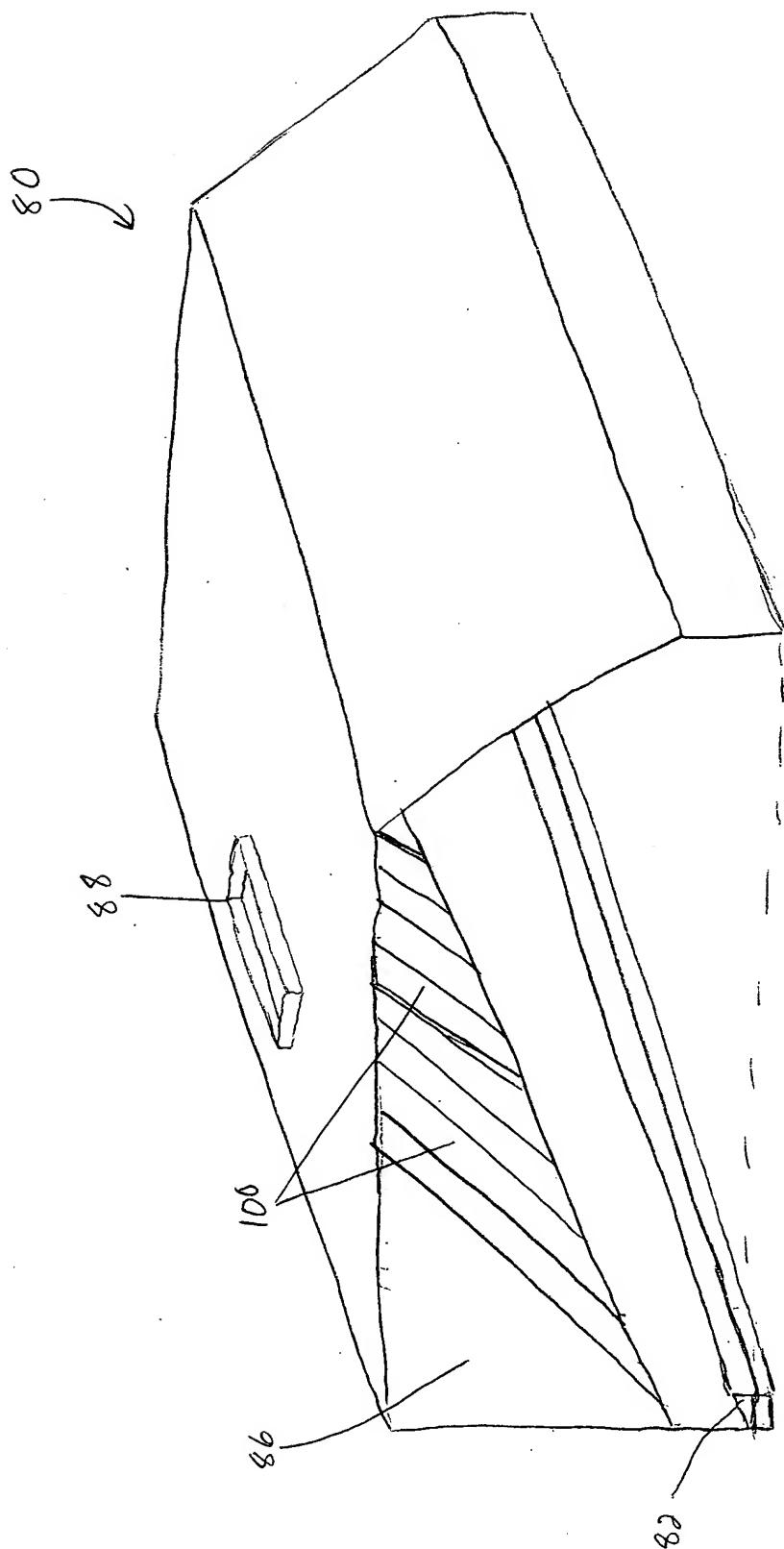


Fig. 1

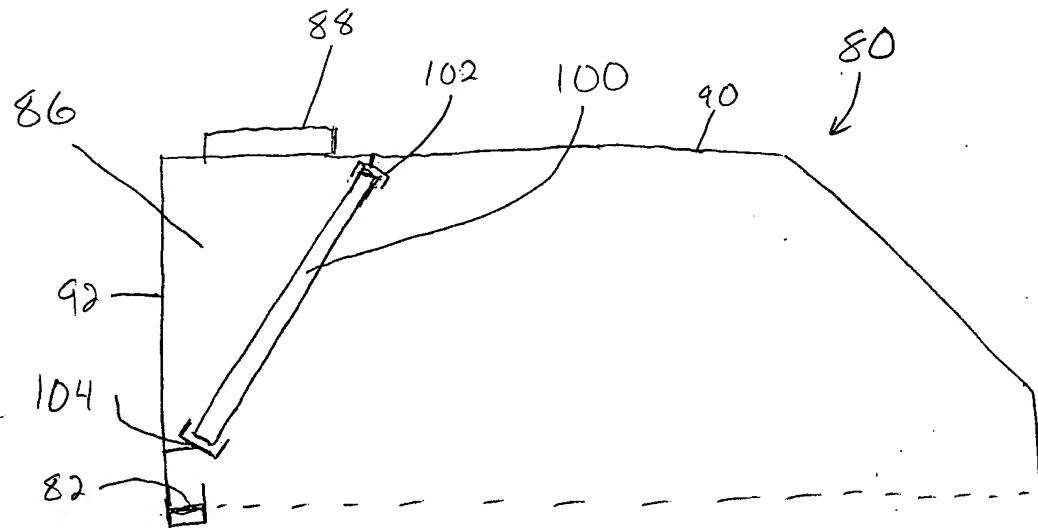


Fig. 2

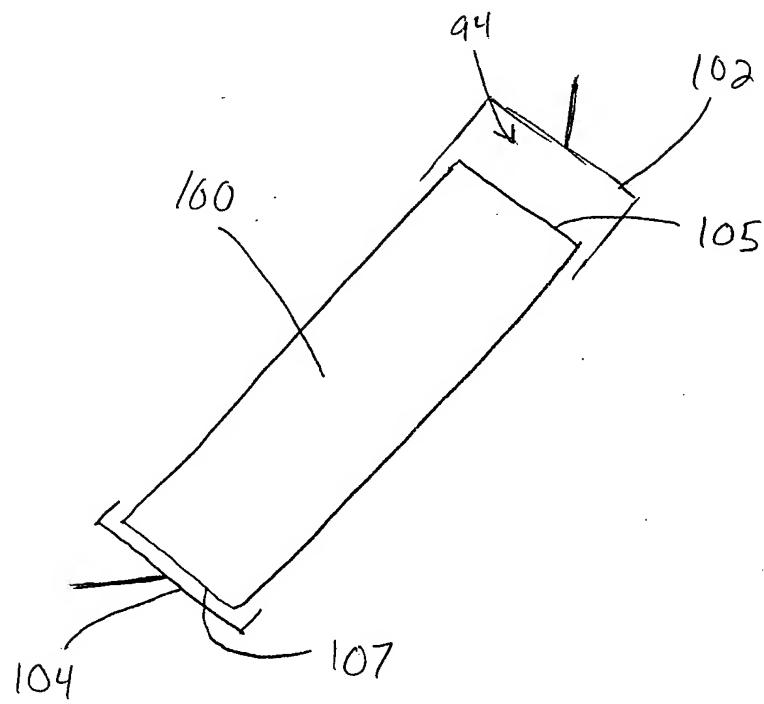


Fig. 3

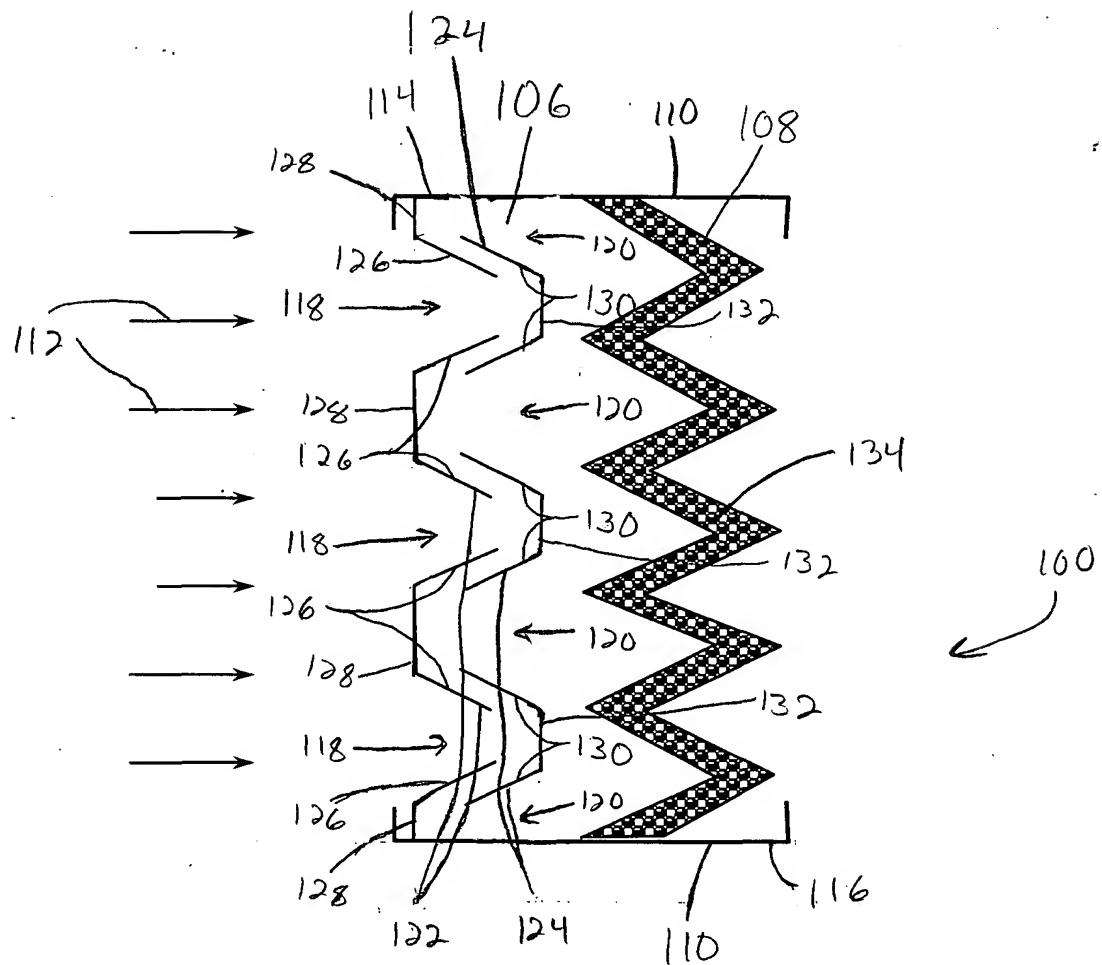


Fig. 4

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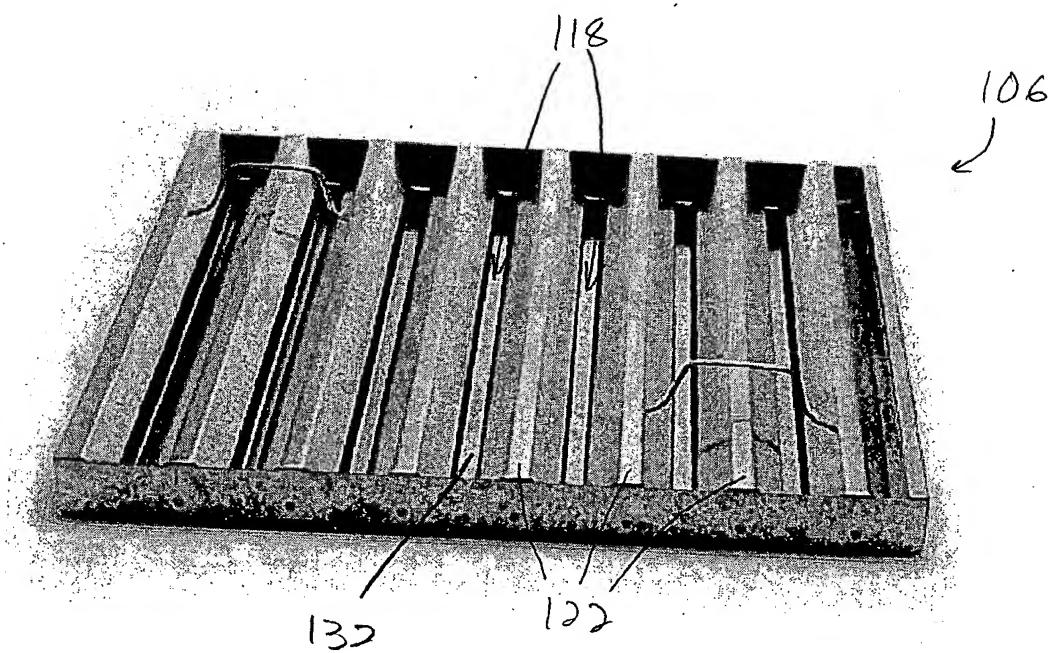


Fig. 5

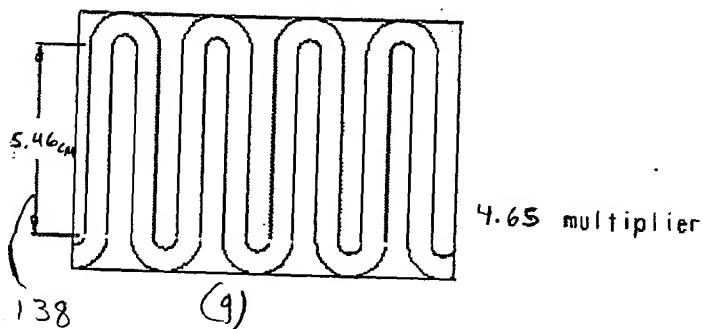
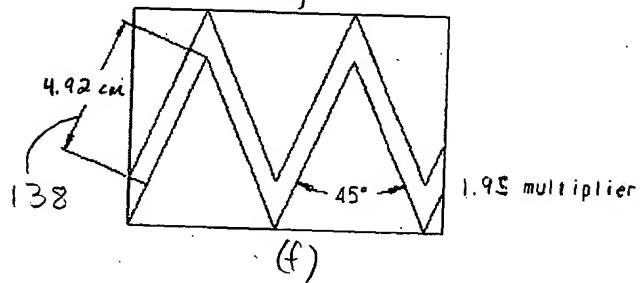
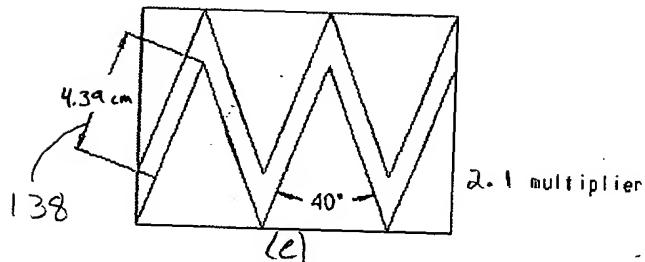
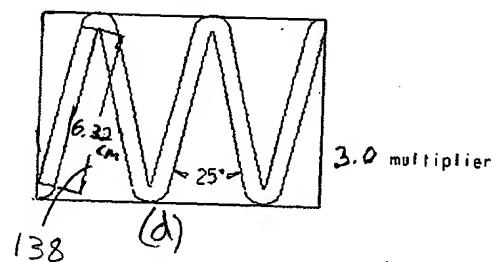
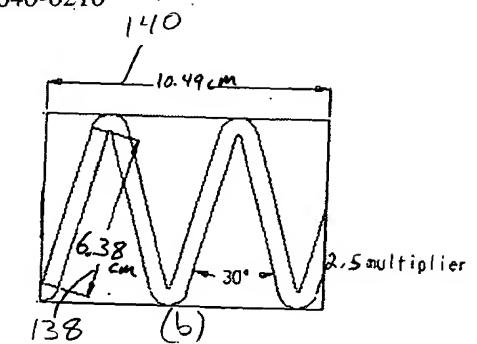
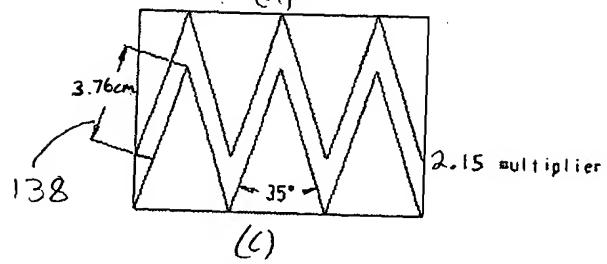
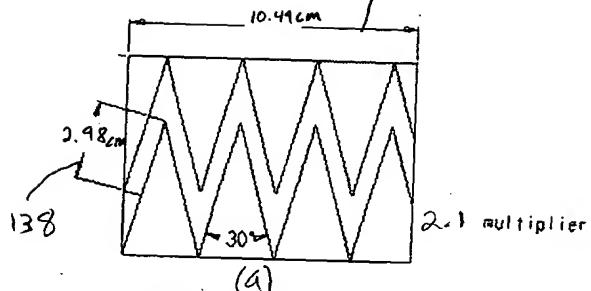


Fig 6

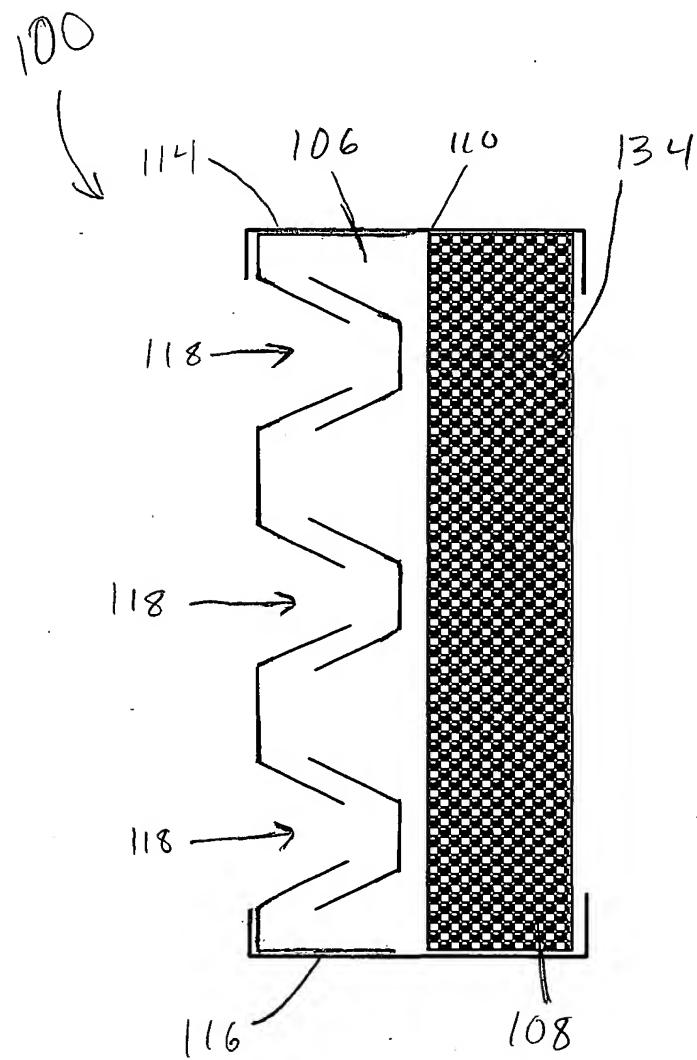


Fig. 7

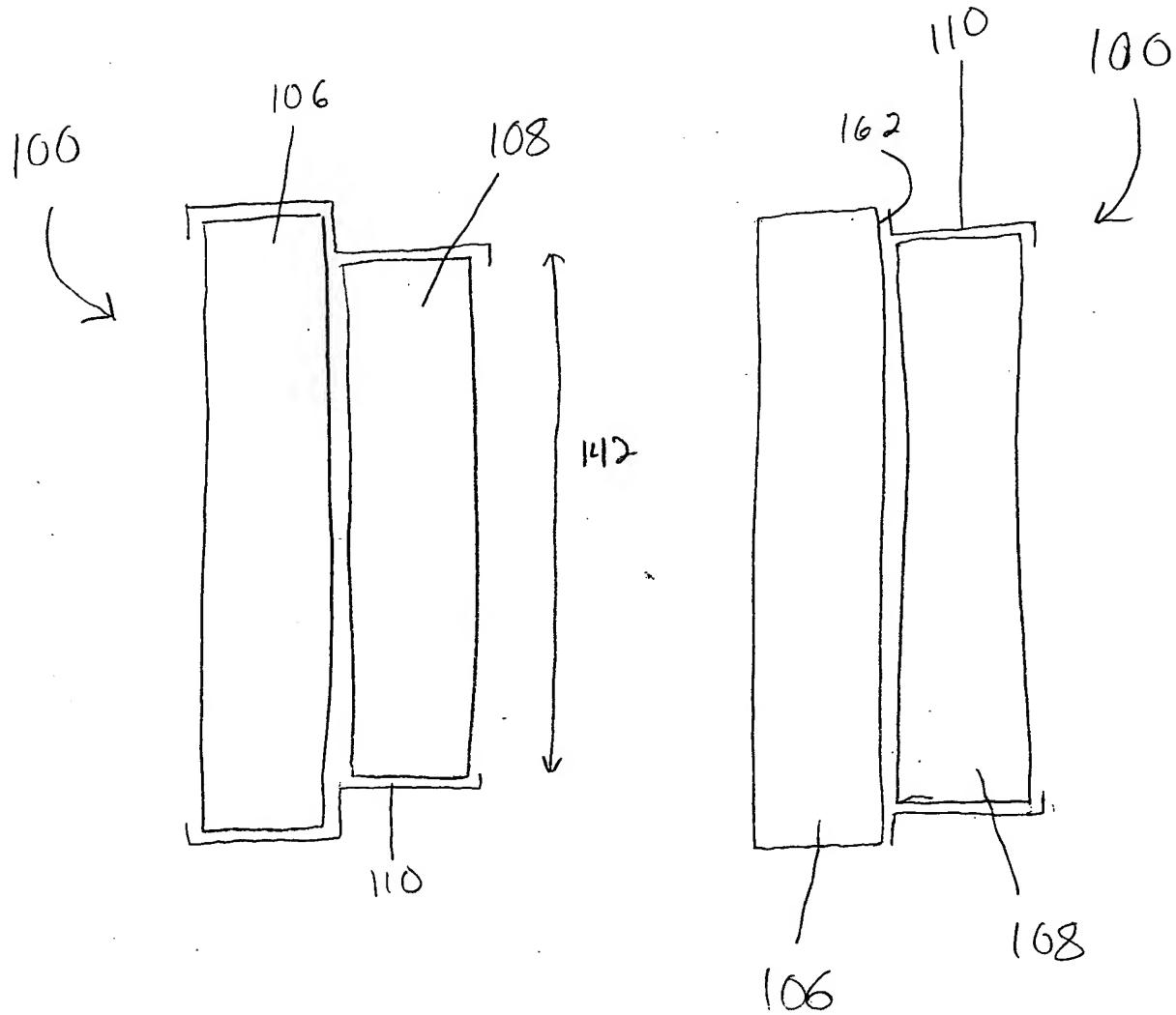
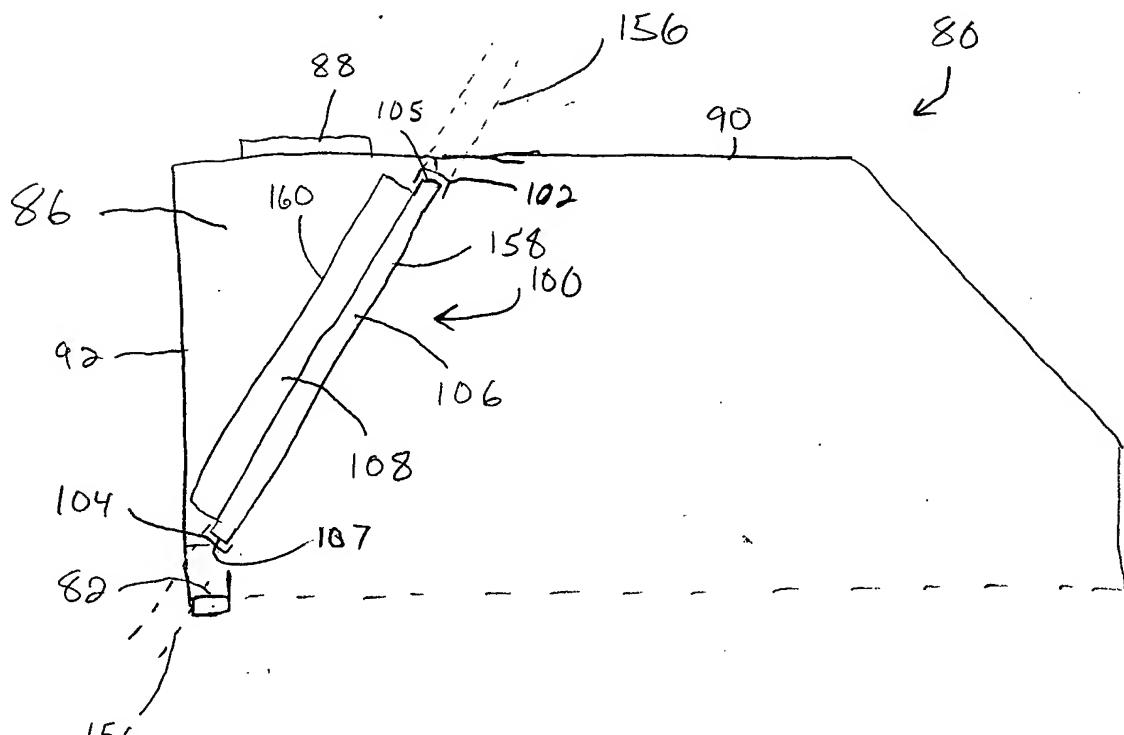


Fig. 8

Fig. 9



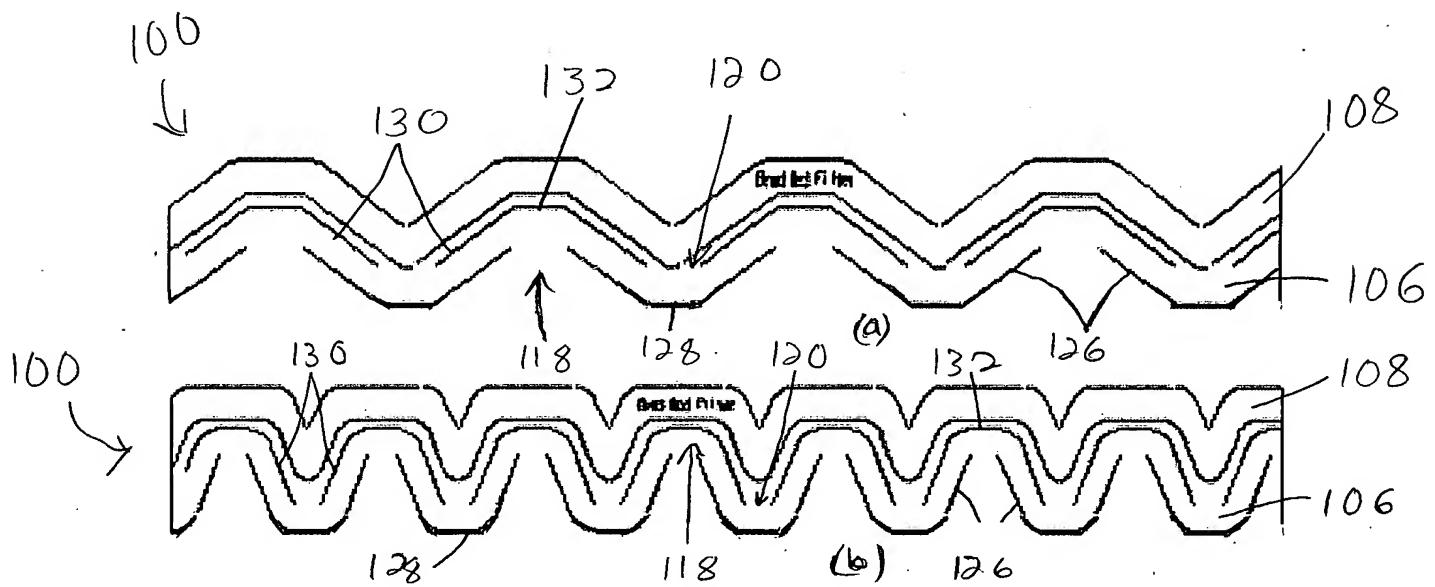


Fig. 11

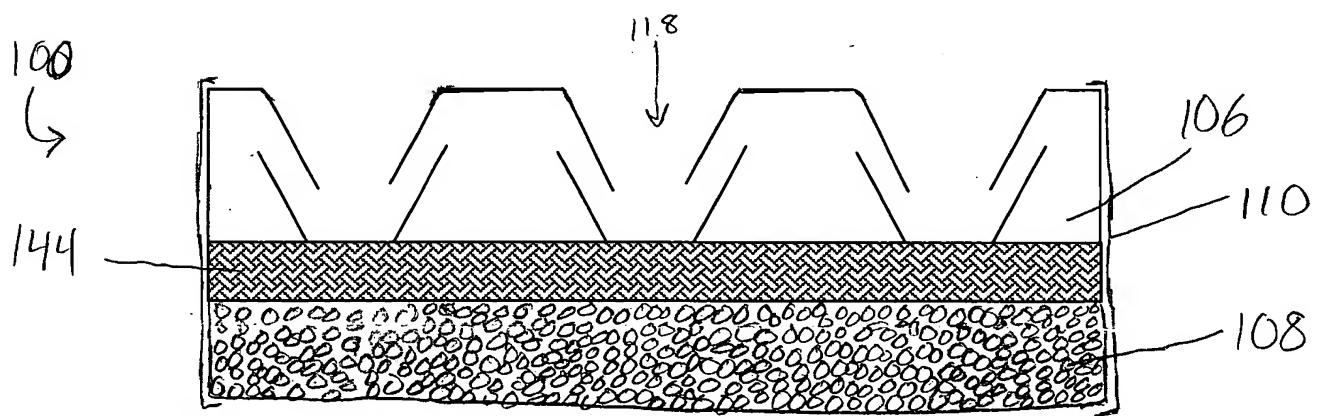


Fig. 12

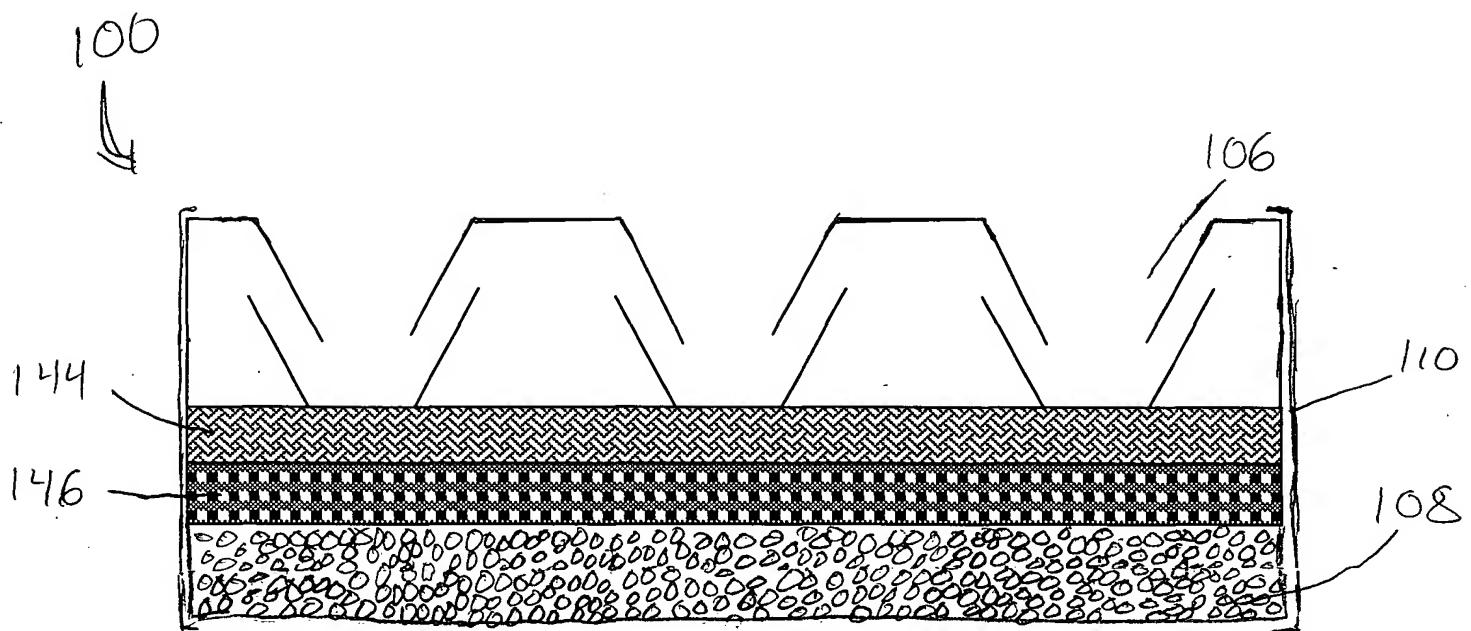


Fig. 13

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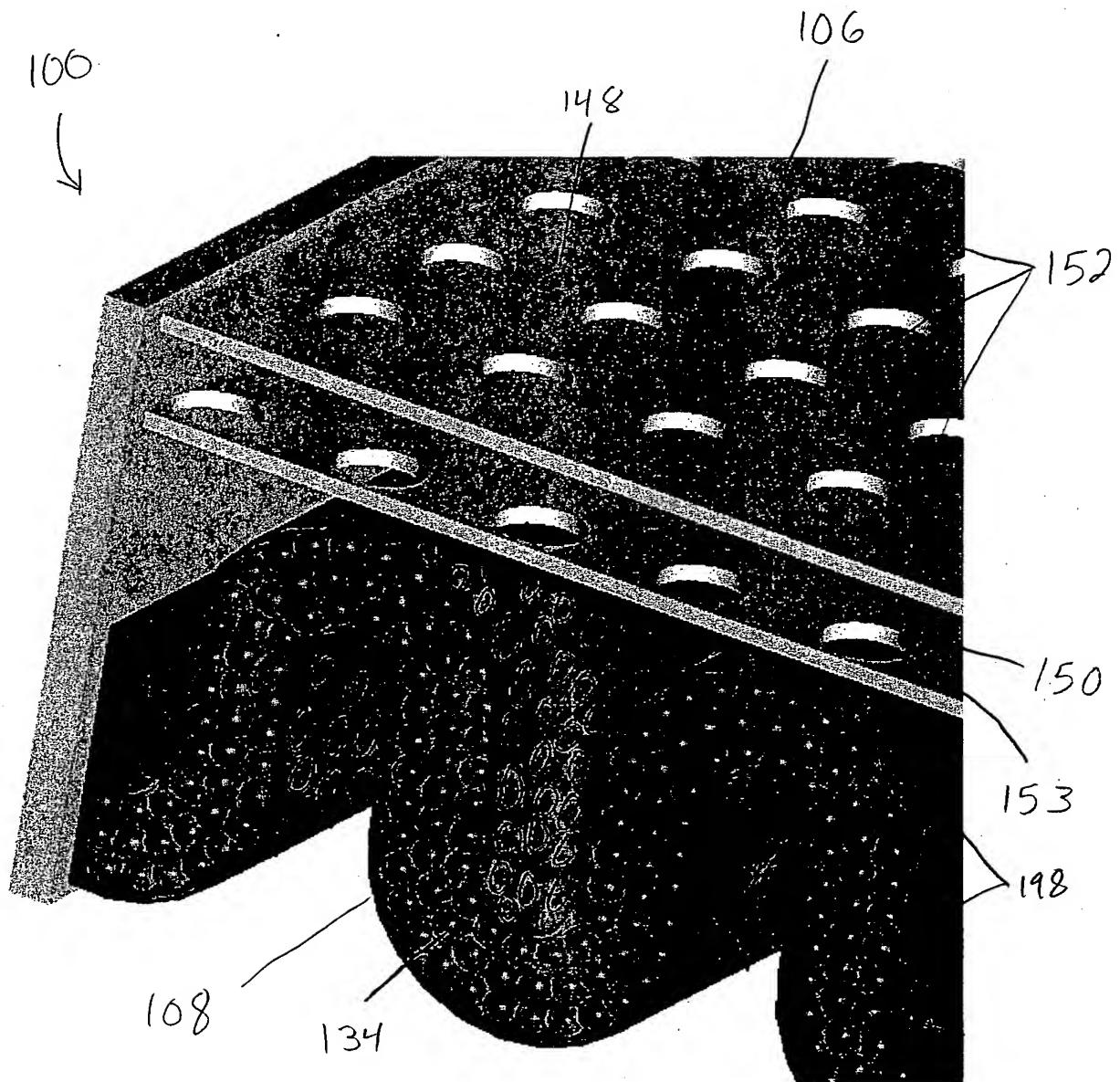


Fig. 14

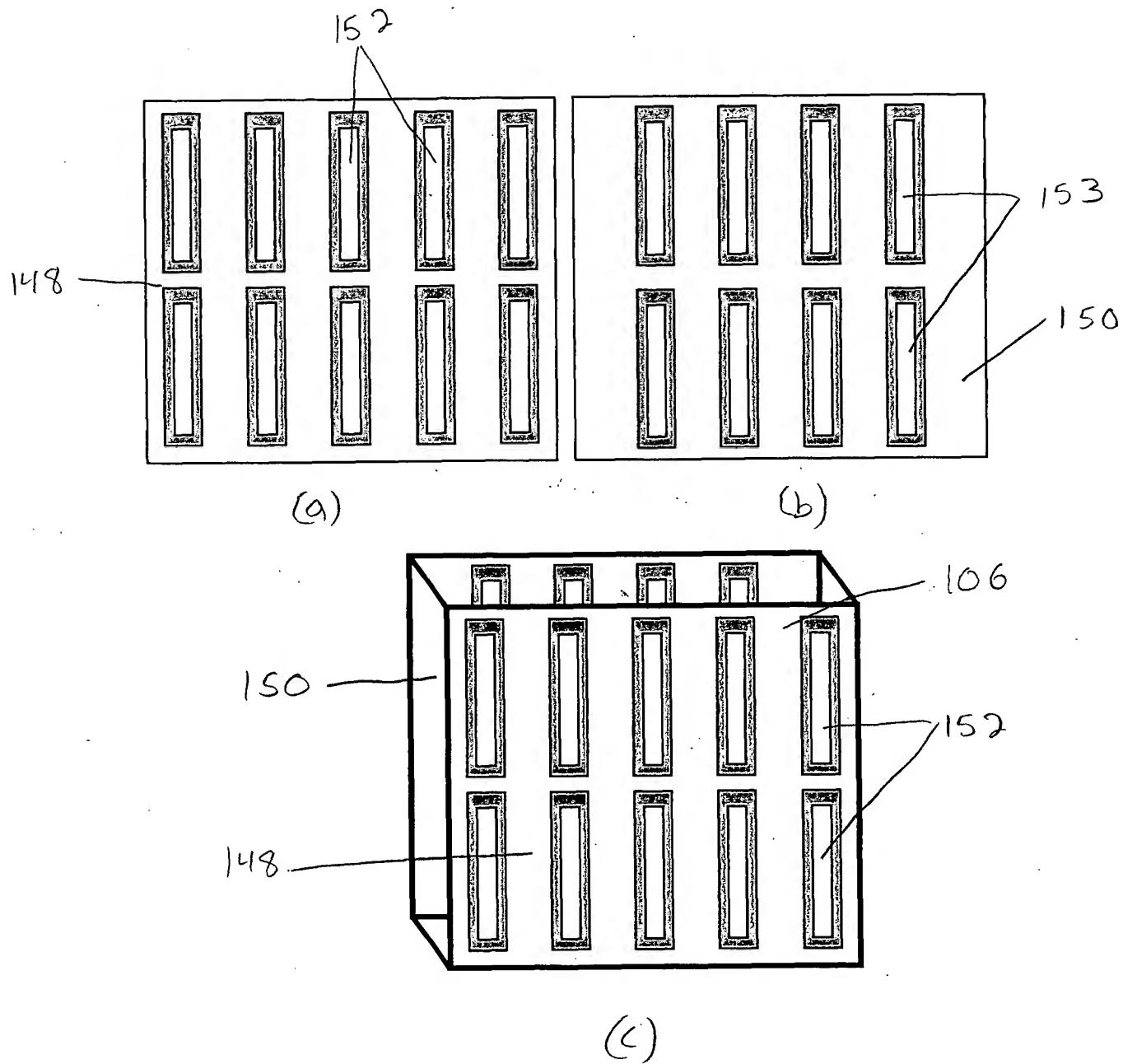


Fig. 15

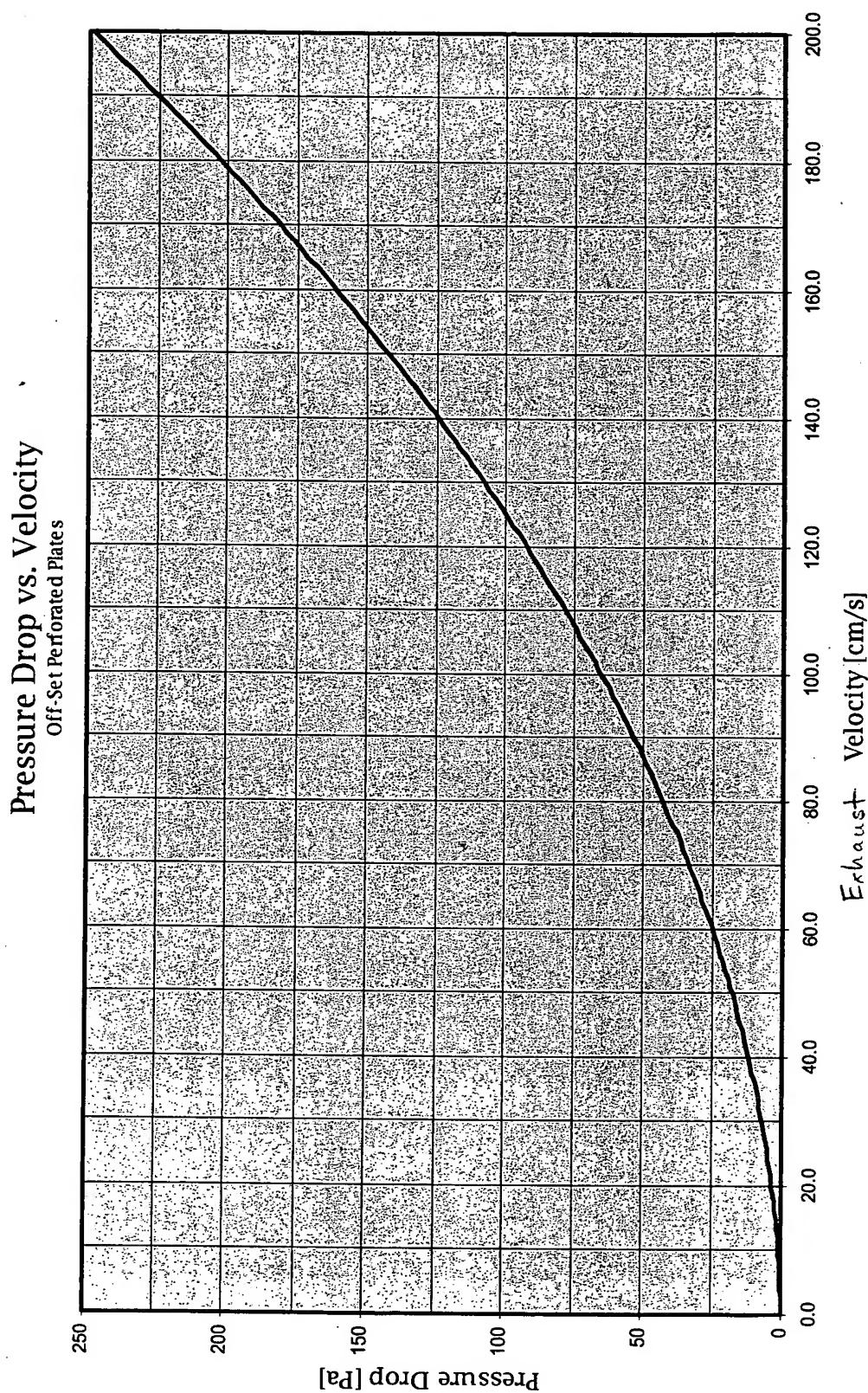


Fig. 16

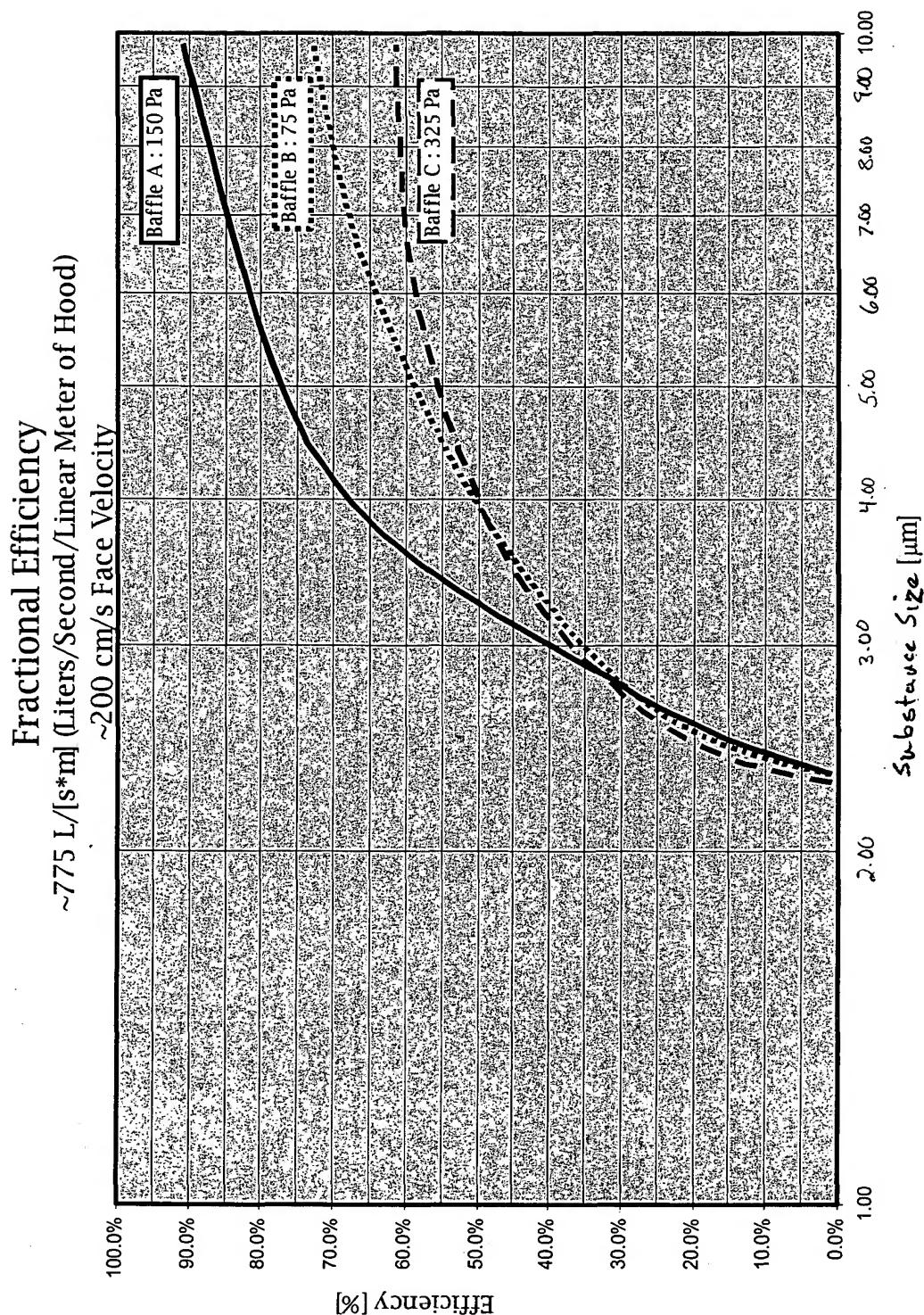


Fig. 17

Pressure Drop Vs. Impact Velocity for Various Open Area Perforated Plates

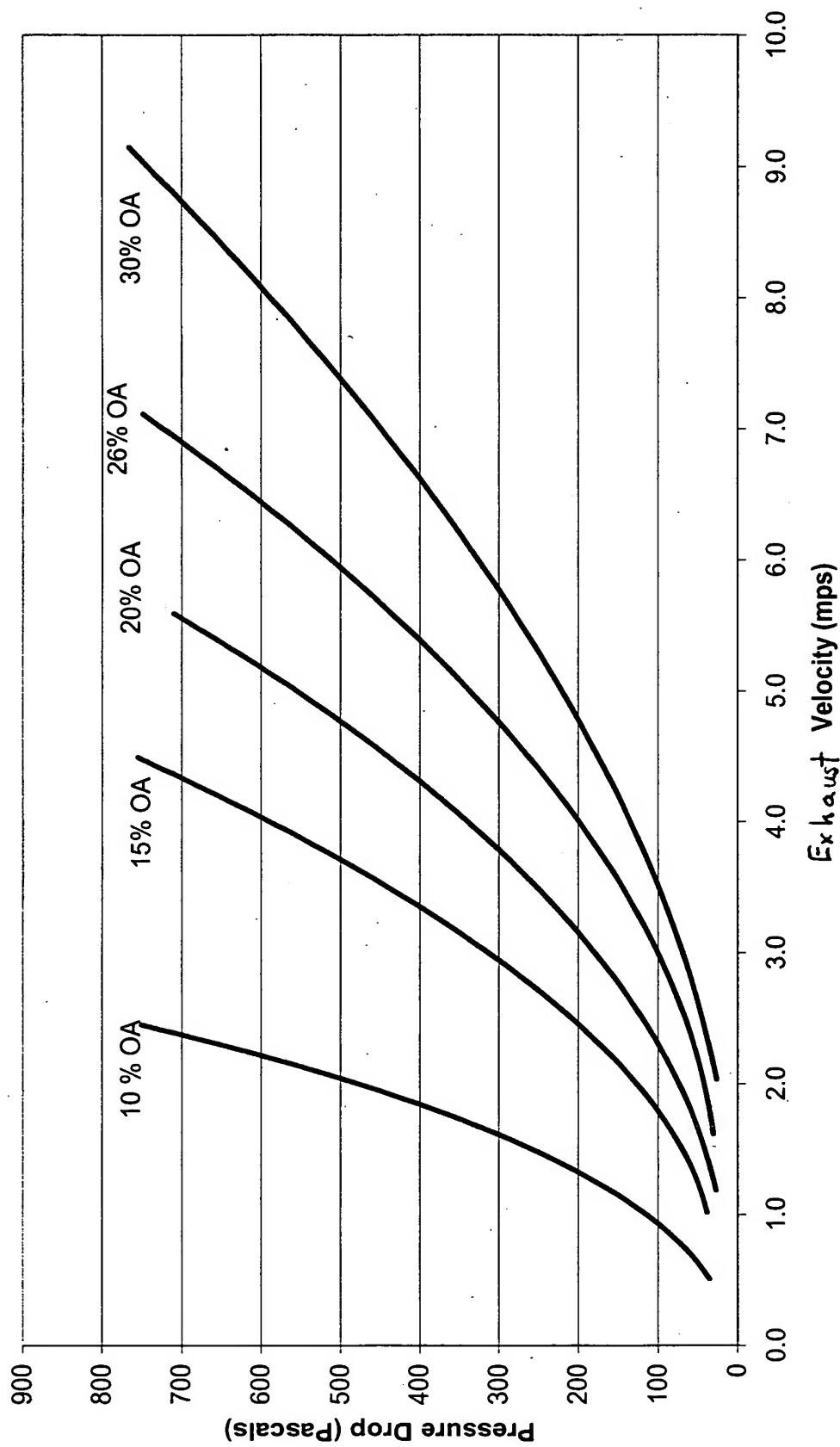


Fig. 18

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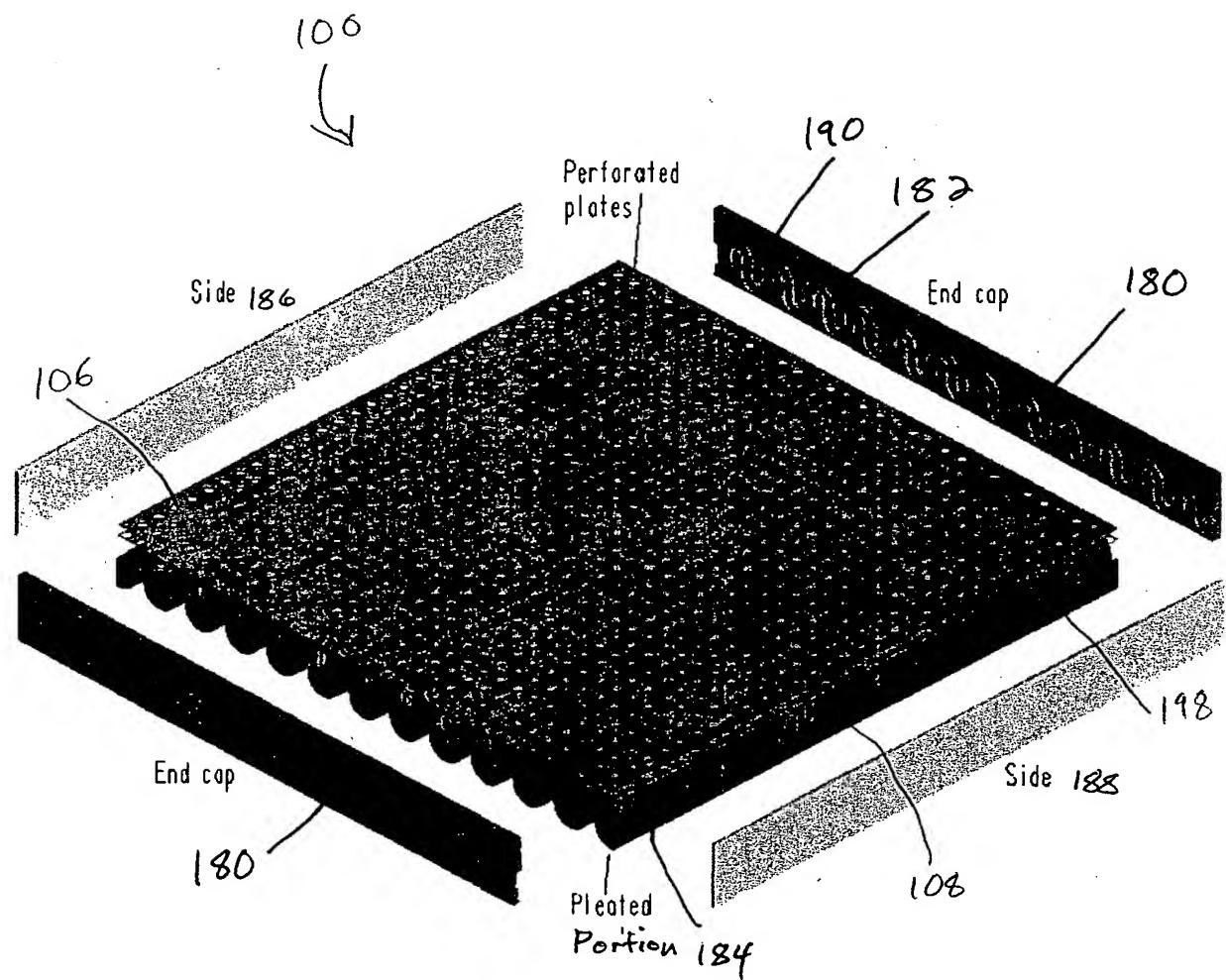


Fig. 19

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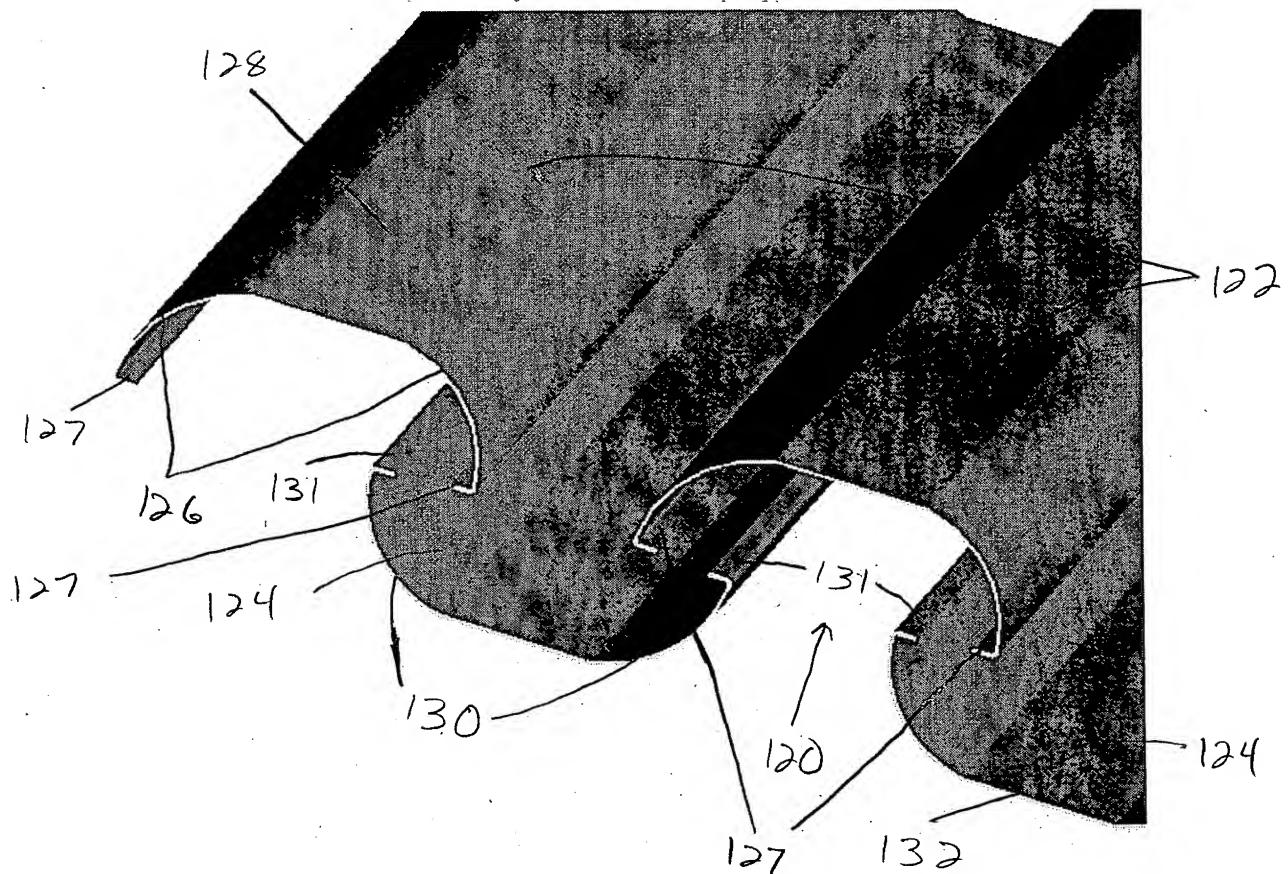


Fig. 20

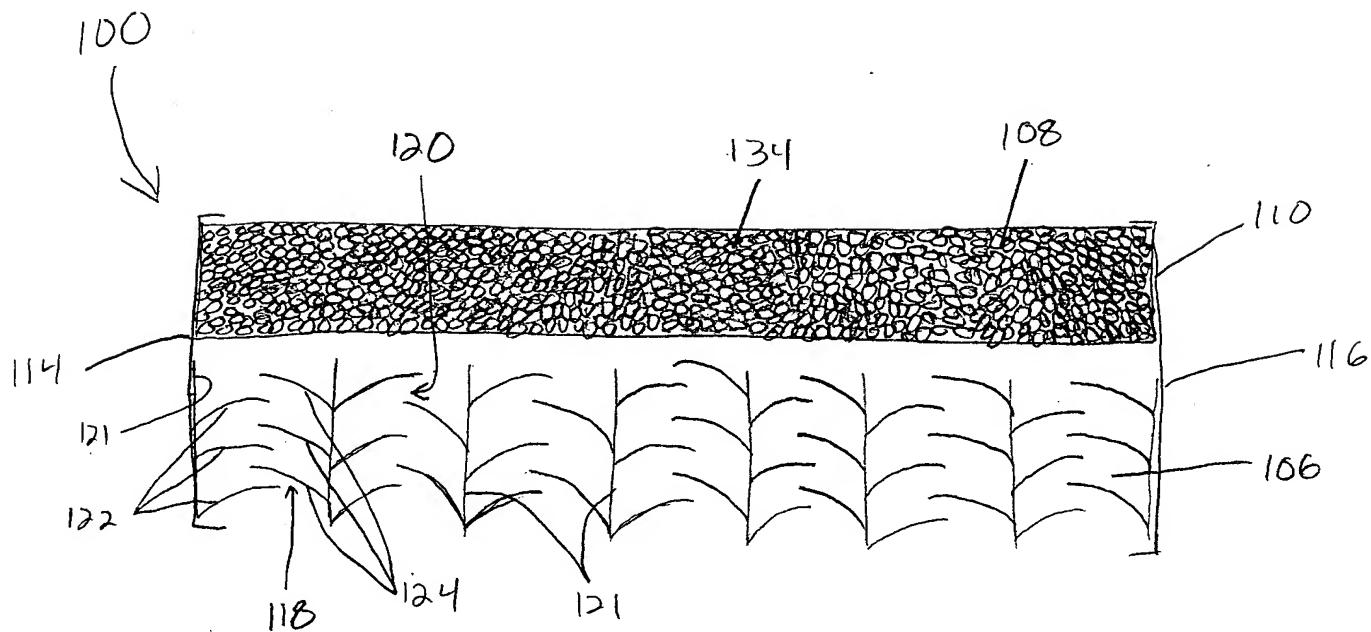


Fig. 26

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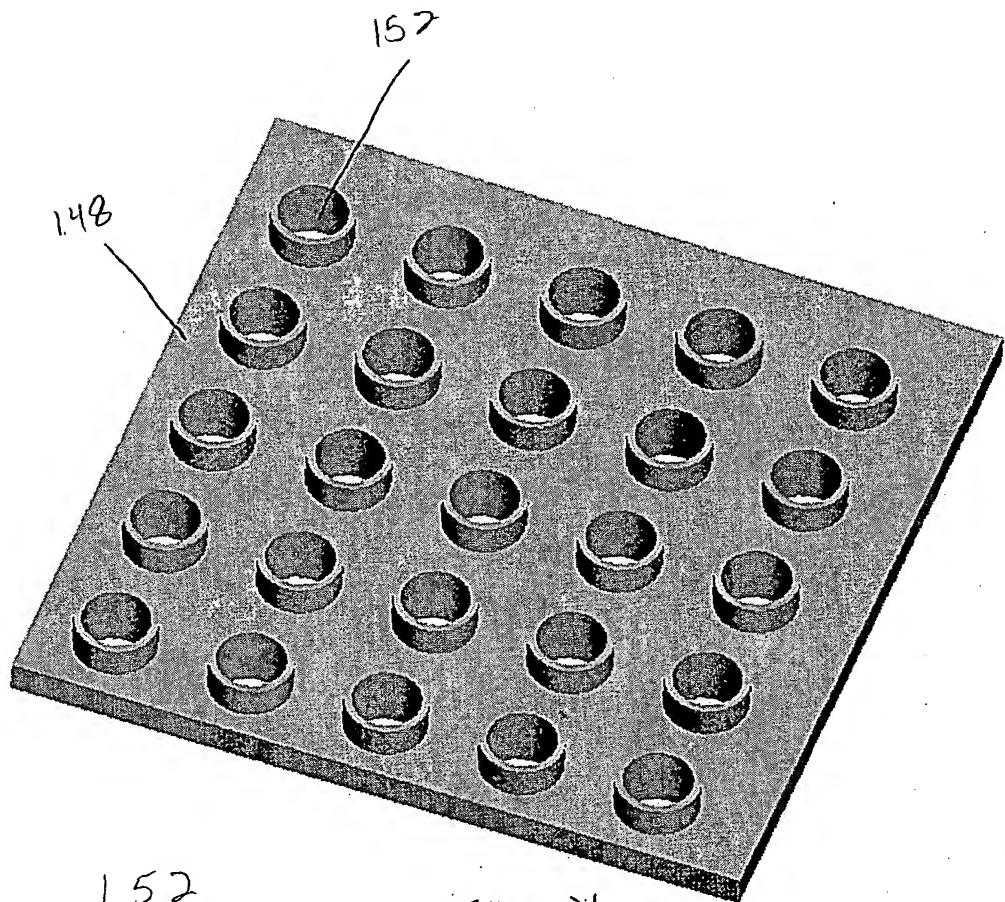


Fig. 21

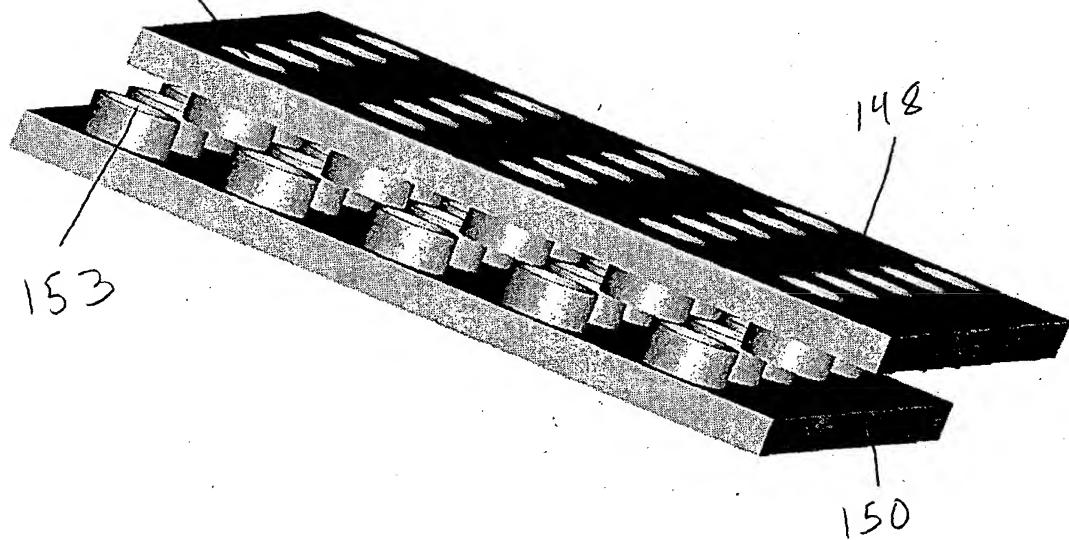


Fig. 22

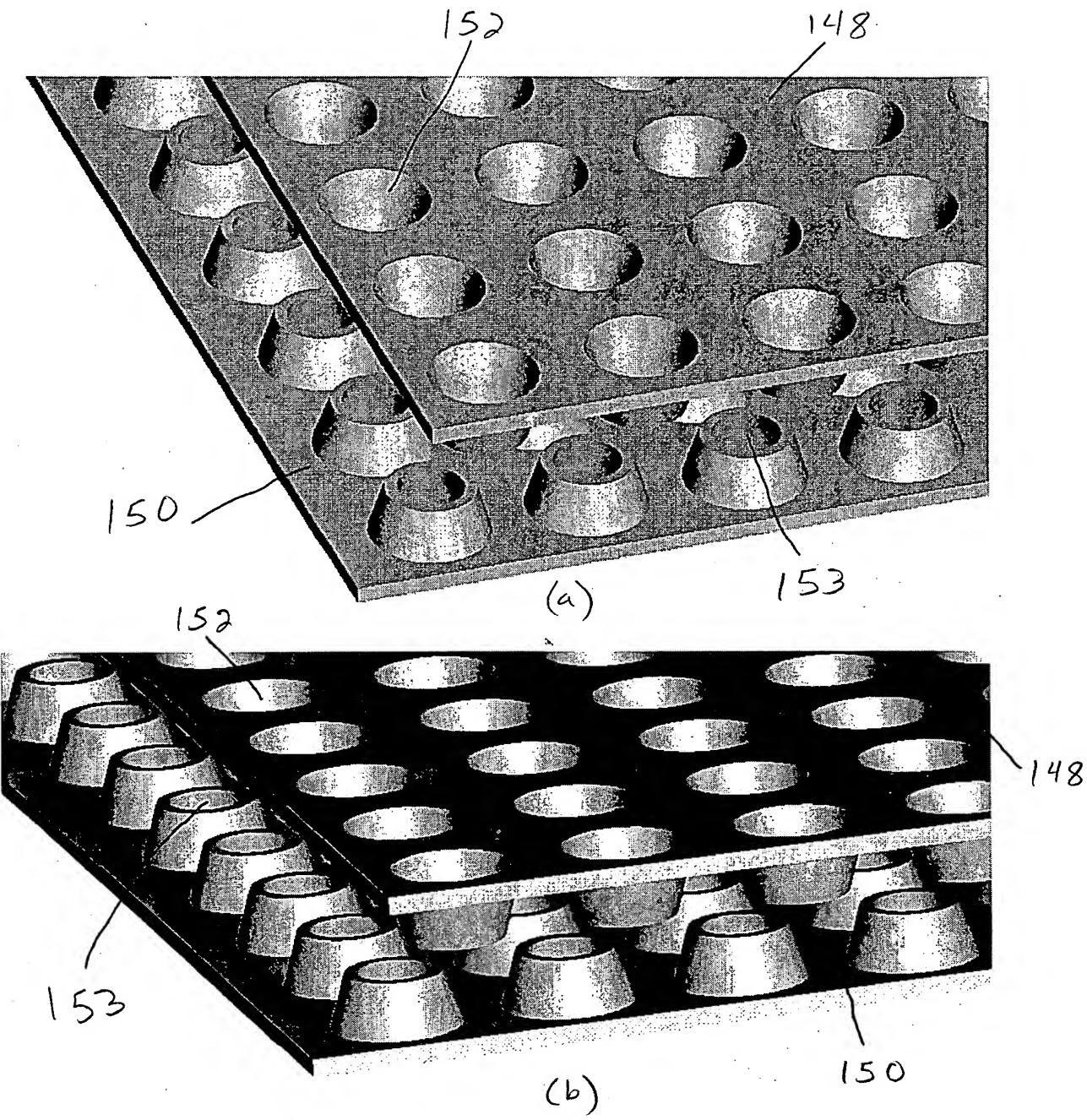


Fig. 23

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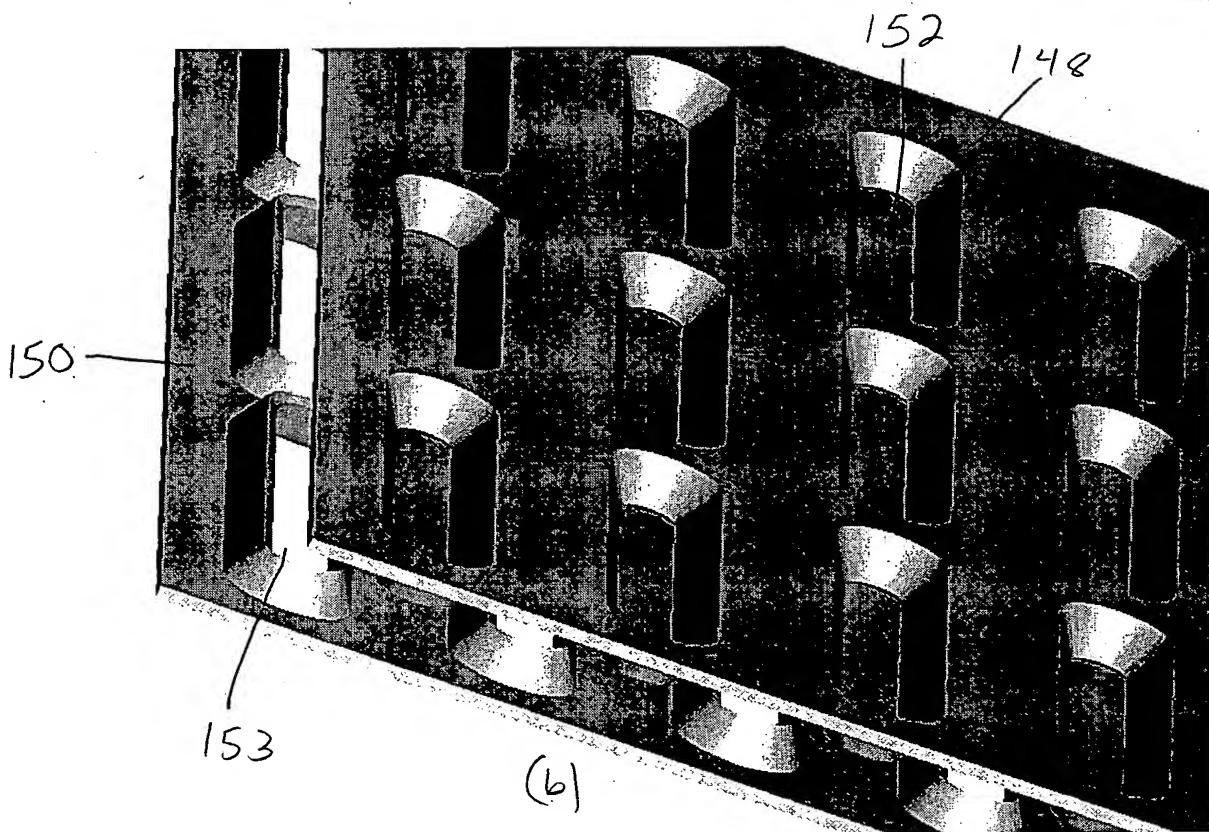
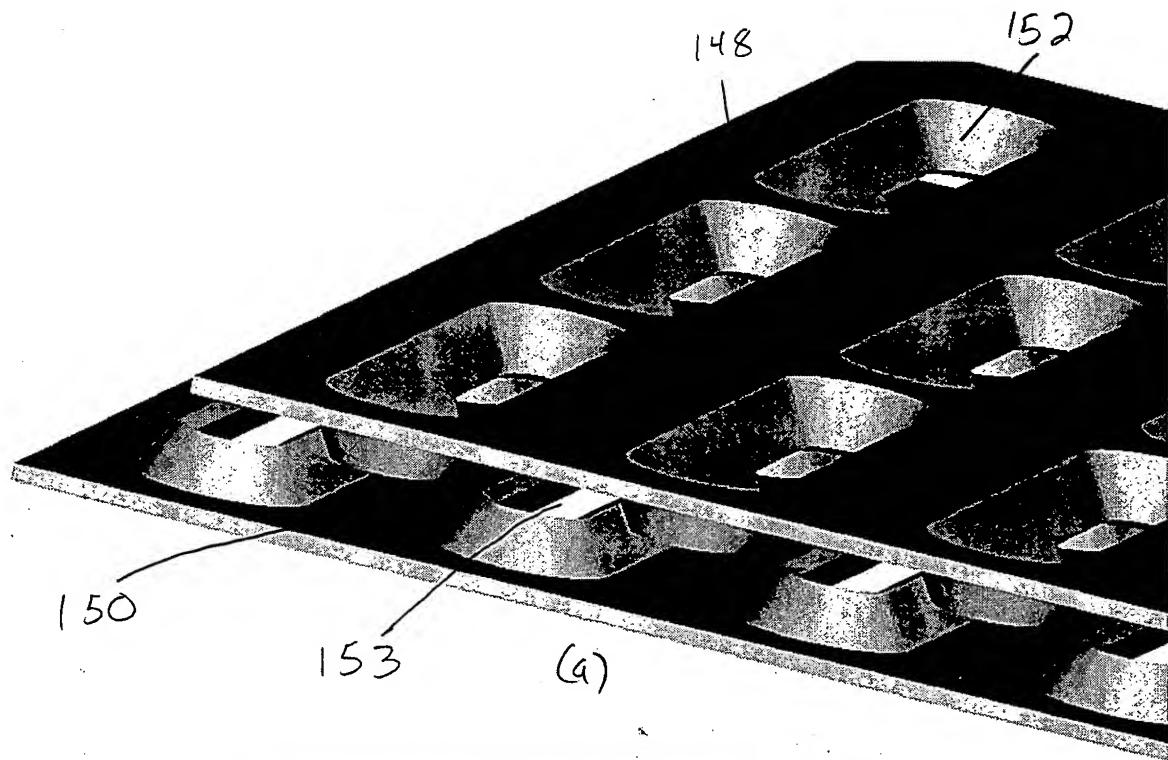


Fig. 24

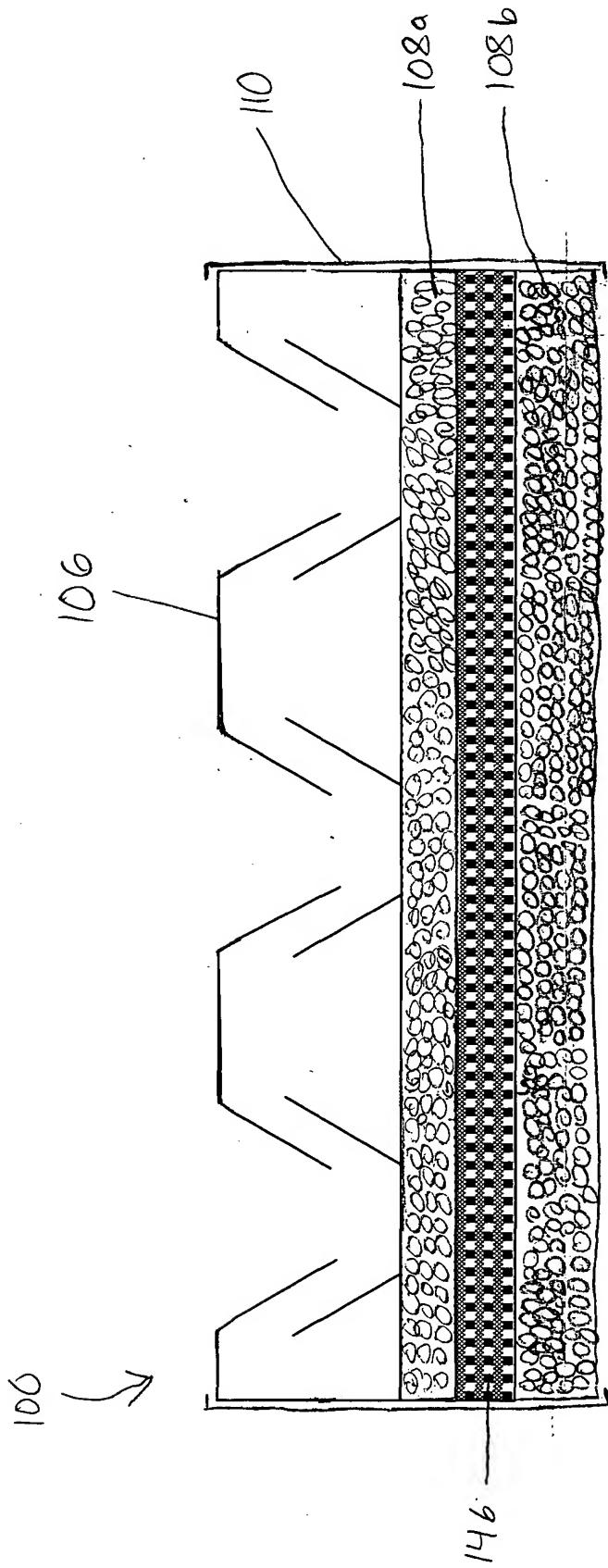


Fig. 25

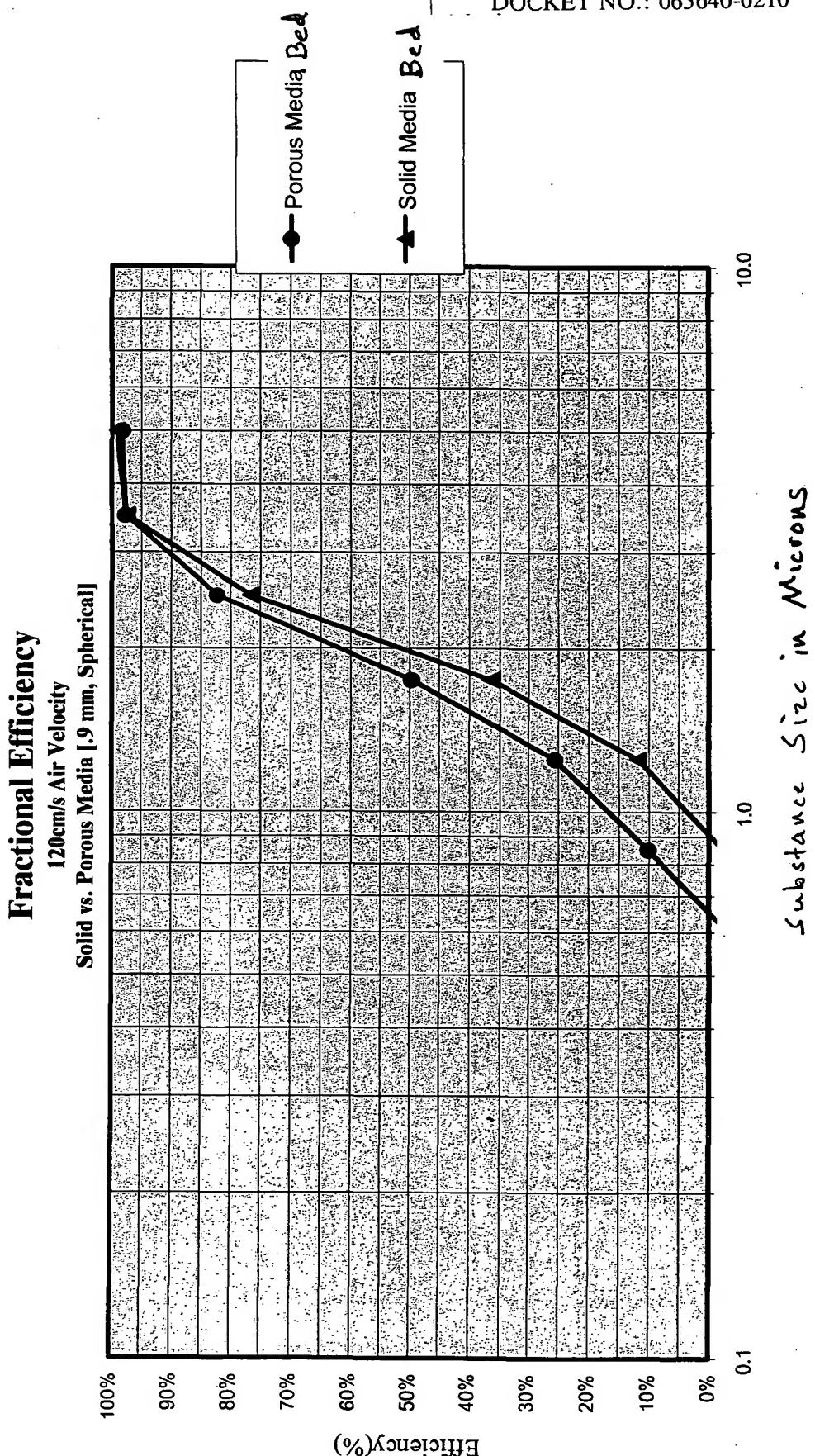


Fig. 27

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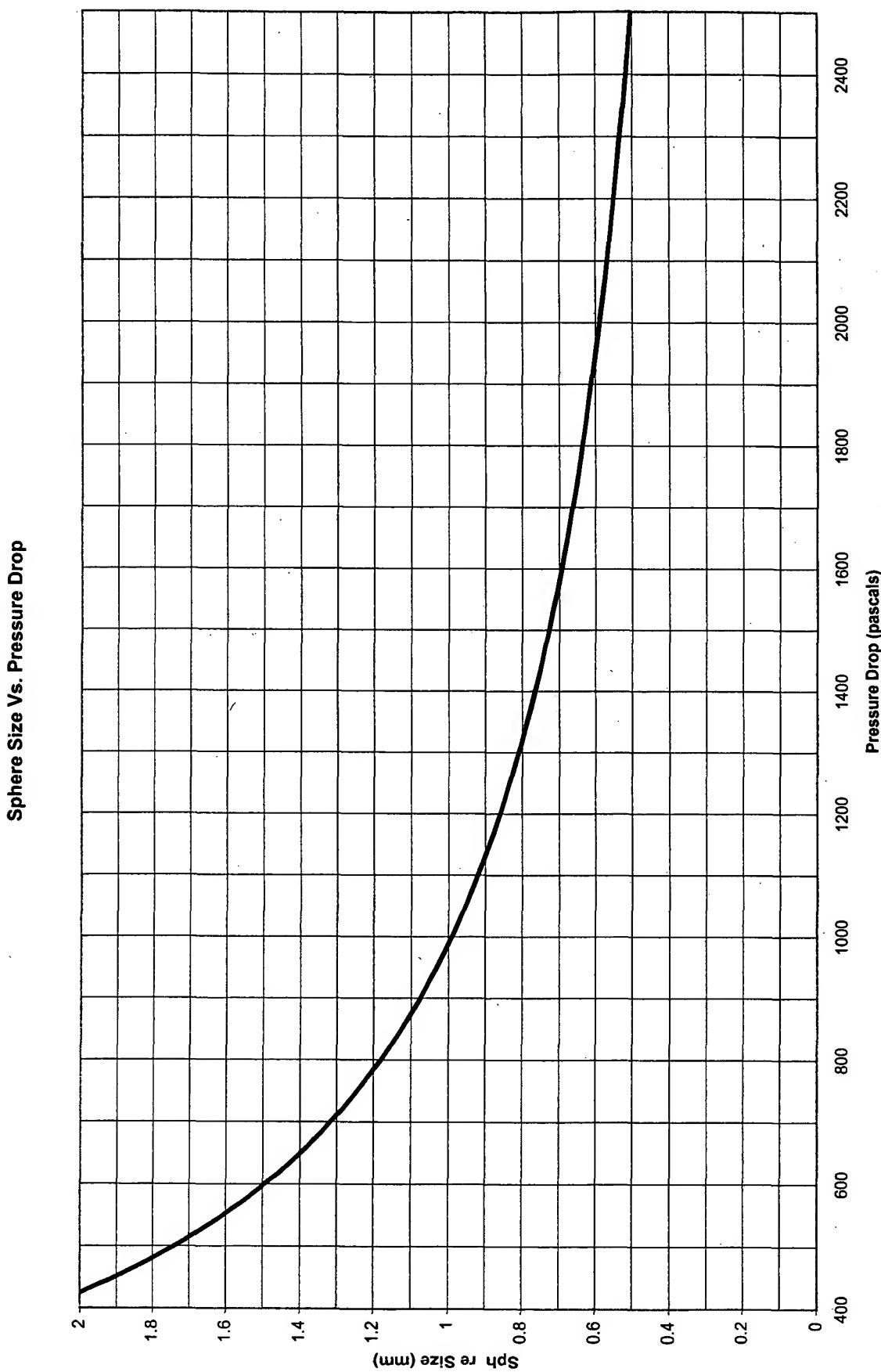


Fig. 28

Pressure Drop vs. Duct Velocity
 Pleated vs. Flat - 1.3 mm Media
 2.2 Area Multiplier for Pleated Bed

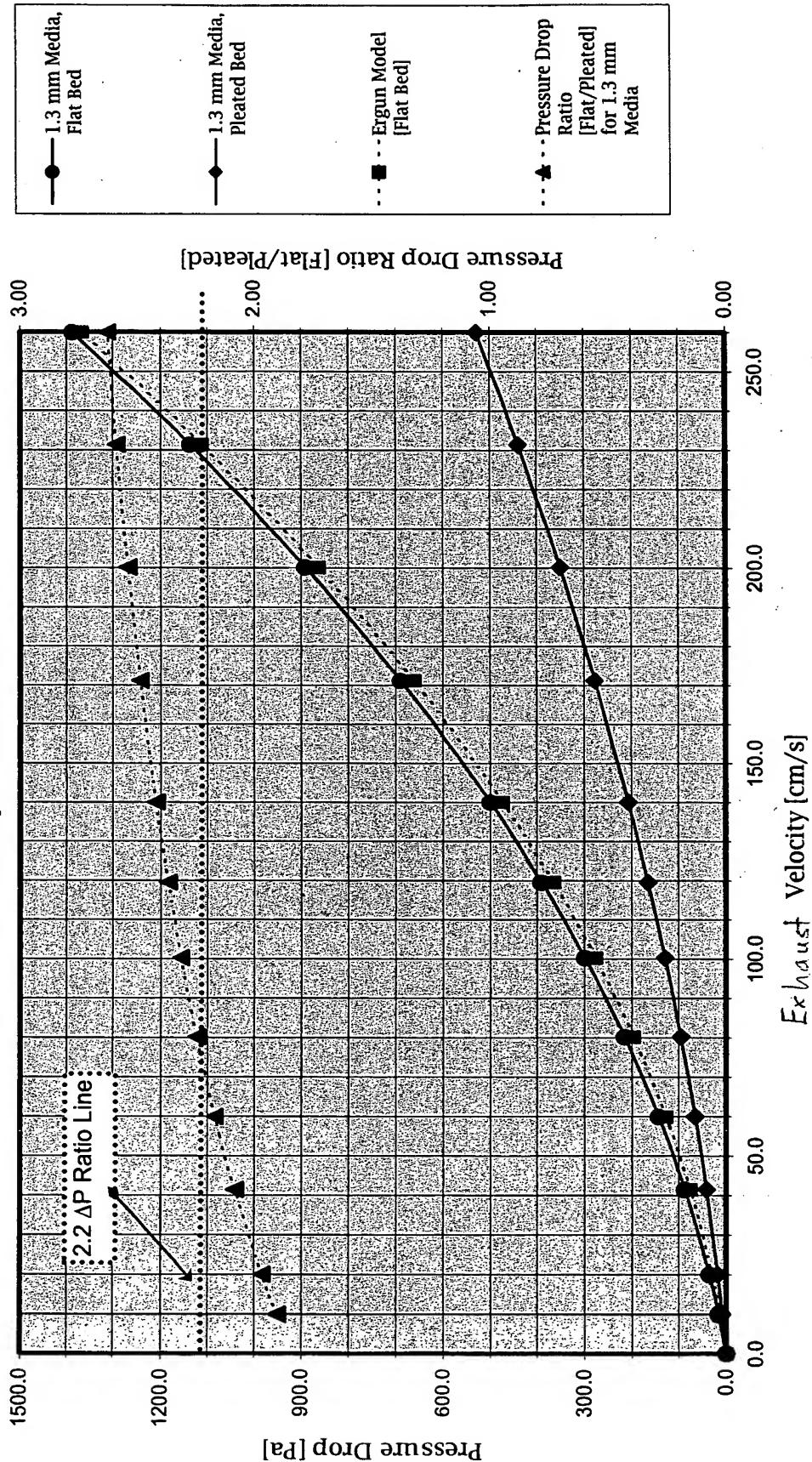


Fig. 29

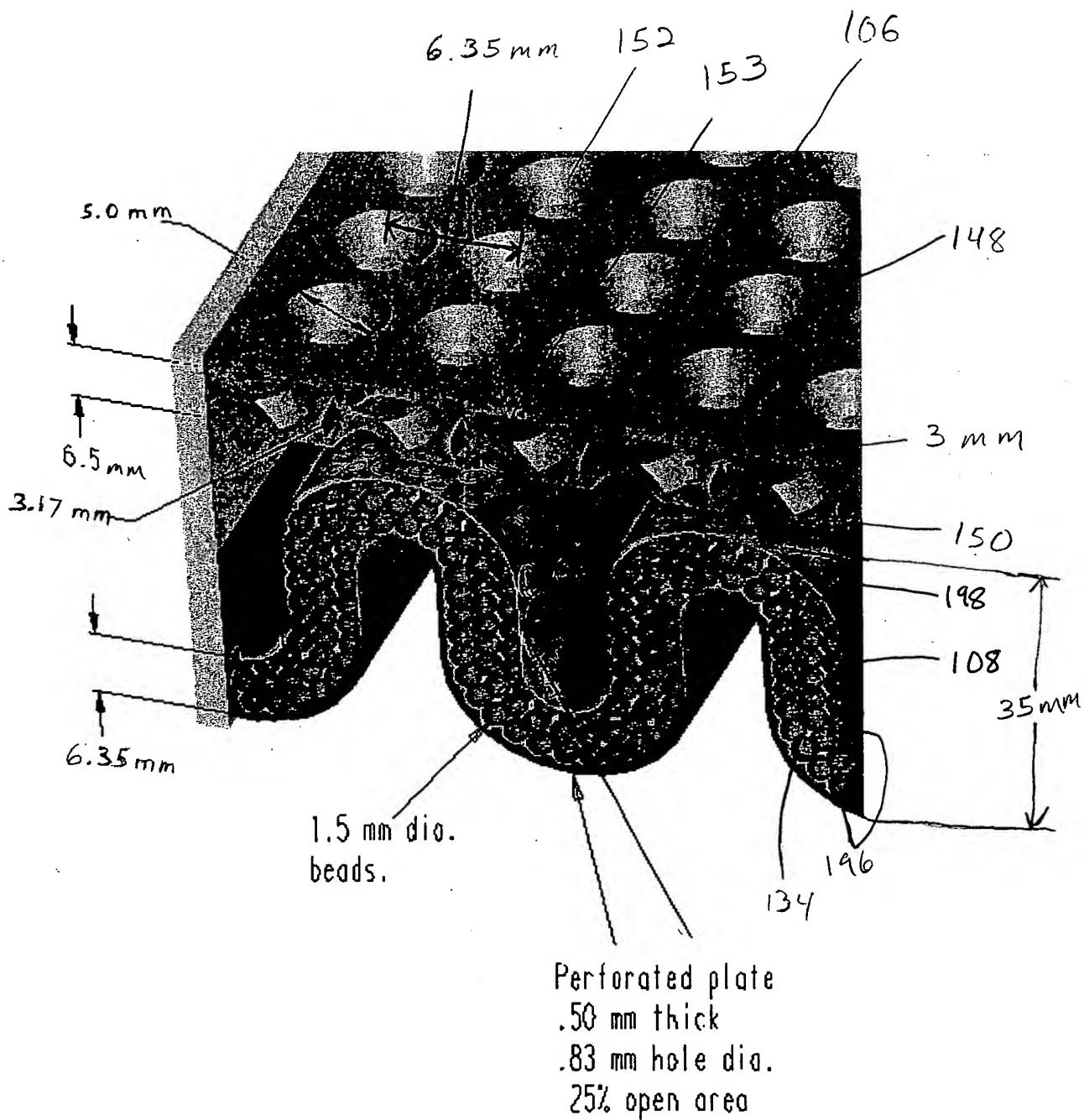


Fig. 30

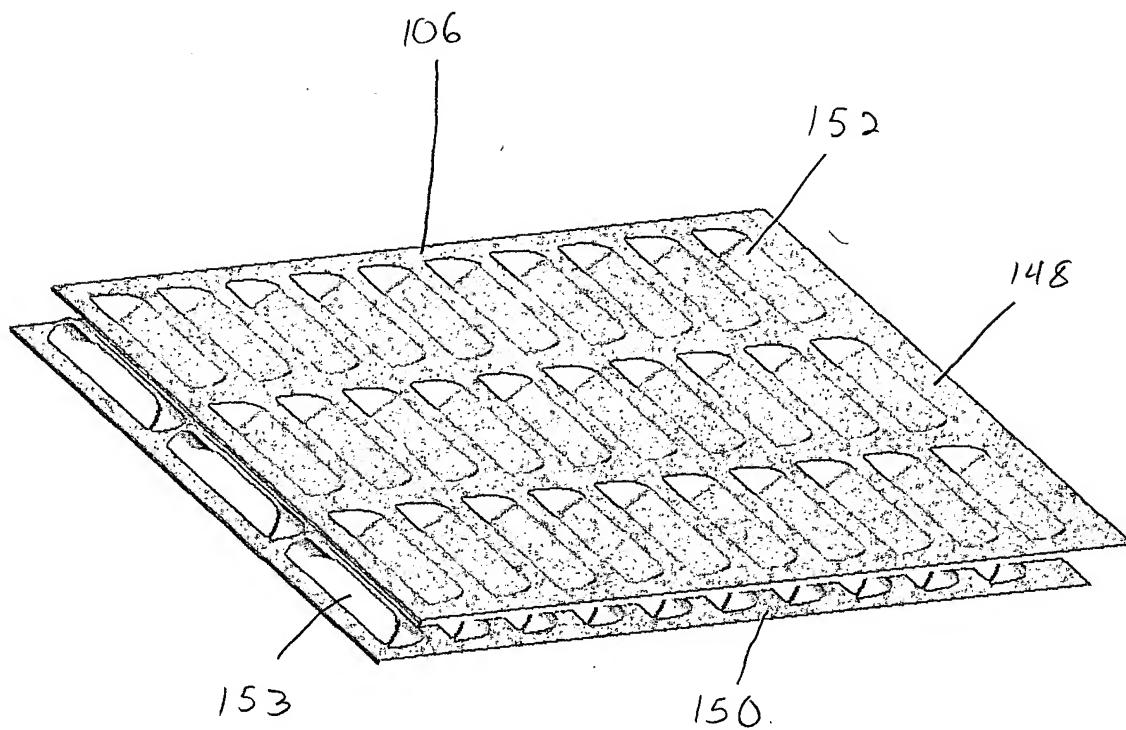


Fig. 31

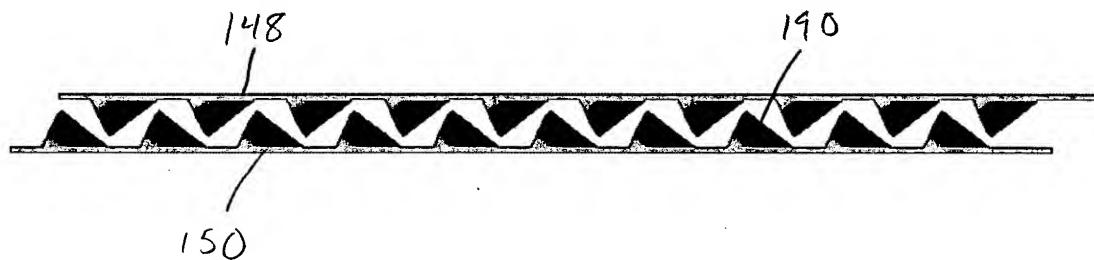


Fig. 32

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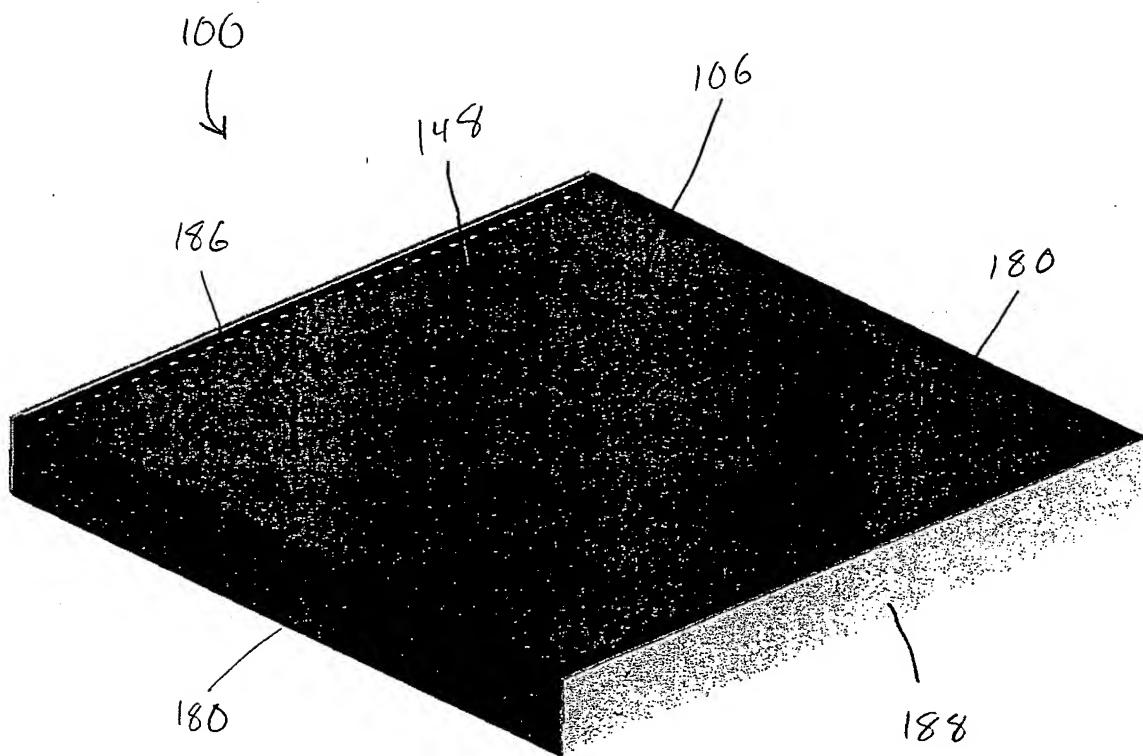


Fig. 33